

Question: Should nutritional (micro and/or macronutrients) supplementation vs. no supplementation be used in in patients undergoing bariatric surgery?

Certainty assessment							N _e of patients		Effect		Certainty	Importance
N _e of studies	Study design	Risk of bias	Inconsistency	Indirectness	Imprecision	Other considerations	nutritional (micro and/or macronutrients) supplementation	no supplementation	Relative (95% CI)	Absolute (95% CI)		

Vitamin D deficiency (follow up: mean 1 years; assessed with: vitamin D serum levels)

5	randomised trials	serious	serious	not serious	not serious	publication bias strongly suspected			RR 3.82 (1.70 to 8.57)	4 fewer per 1,000 (from 9 fewer to 2 fewer)	⊕○○○ VERY LOW	
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CI: Confidence interval; RR: Risk ratio